PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number 10823432

CLAIMS AS FILED - PART I SMALL ENTITY **OTHER THAN** SMALL ENTITY OR TYPE [(Column 1) (Column 2) **TOTAL CLAIMS** FEE RATE RATE FEE BASIC FEE BASIC FEE 385.00 770.00 NUMBER EXTRA OR NUMBER FILED FOR : TOTAL CHARGEABLE CLAIMS X\$ 9= X\$18= Uminus 20= OR 60 C INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 560 TOTAL OR TOTAL **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 3) (Column 1) (Column 2) HIGHEST ADDI-CLAIMS ADDI NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA ENDMENT **AFTER** FEE FEE **AMENOMENT** PAID FOR X\$ 9. X\$18= 0 Total Minus OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= 145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) ADDI-CLAIMS HIGHEST ADDI-PRESENT 0 NUMBER REMAINING RATE TIONAL TIONAL RATE **PREVIOUSLY EXTRA** AMENDMENT **AFTER** FEE FEE **AMENDMENT** PAID FOR X\$18= Minus X\$ 9= **Total** OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) HIGHEST ADDI-CLAIMS ADDI-NUMBER **PRESENT** O REMAINING TIONAL RATE. TIONAL RATE **AFTER PREVIOUSLY** EXTRA ENDMENT FEE AMENDMENT PAID FOR FEE X\$18= **Total** Minus X\$ 9= OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR * If the entry in Column 1 is less than the entry in column 2, write "0" in column 3.

*If the "Highest Number Previously Paid For" (IN THIS SPACE is less than 20, enter "20."

**If the "Highest Number Previously Paid For" (IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. . TOTAL ADDIT, FEE